EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4049	(fatty with (dimer dimeric dimeriz \$)) same (fatty with (trimer trimeric trimeriz\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:33
L2	28732	amidoamine polyamidoamine amidopolyamine polyamidopolyamie aminoamide polyaminopolyamie aminopolyamide polyaminopolyamine ((amino polyamido) near3 (amido polyamido))	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:33
L3	109561	oleate ((ester polyester) near5 (oleic oleate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:33
L4	501989	((weighting weight) near3 (agent component)) galena hematite magnetite ((iron ferric ferrous) adj2 (oxide dioxide trioxide)) illmenite barite siderite celestite dolomite calcte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:33
L5	8669	((fatty acid) with (dimer dimeric dimeriz\$)) same ((fatty acid) with (trimer trimeric trimeriz\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:33
L6	14652	("w/o" invert\$3 invers\$4 (water adj2 in adj2 oil)) near3 emulsion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:33
L7	1748	emulsion with ((water aqueous) near3 discontinuous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:33
L8	15964	L6 L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:33
L9	16691	((organophillic organophillic oleophillic oleophillic ((organo oleo) adj2 (phillic phillic))) near4 clay) organoclay ((organo organic) near5 clay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:33

L10	622	L8 and L9 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:33
L11	12	L10 and (L1 L5) and (L2 L3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:33
L12	1	us-20040110642-\$.did. and II1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:05
L13	261	patel-arvind.in. patel-arvind-d.in. patel-arvind-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:13
L14	118	friedheim-jim.in. friedheim-jim-8. in. friedheim-james.in. friedheim- james-8.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:13
L15	1010	lee-john.in. lee-john-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:13
L16	1	hoxha-bumham.in. hoxha-bumham- \$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:13
L17	103691	lee-j\$.in. lee-j\$-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:13
L18	14	hoxha-b\$.in. hoxha-b-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:13
L19	14	hoxha-b\$.in. hoxha-b\$-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:13
L20	5856	("m i" "m.i." "m. i.").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:13

L21	109731	L13 L14 L15 L16 L17 L18 L19 L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:13
L.22	11188	"507"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:13
L23	2	111 and 121	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:13
L24	9	111 and 122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:13
S3	580142	epox\$6 diepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 10:59
S4	473386	silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 11:23
S5	304815	curative hardener (cross adj2 linker) crosslinker ((curing hardening (cross adj2 linking) crosslinking) adj2 (agent promoter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 11:25
S6	1175739	amine amino diamine diamino triamine triamino polyamine polyamino	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 11:25
S7	482919	silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 16:05
S8	9628	7507"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:15

S9	380	invert with emulsion with continuous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:17
S10	11045	("w/o" invert\$ invers\$) near3 emulsion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:44
S11	114	(organophillic (organo adj phillic)) near4 clay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:24
S12	38	\$10 and \$11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:19
S13	249972	(weighting weight) near3 (agent component)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:20
S14	36	\$12 and \$13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:20
S15	30	S14 and fatty	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:29
S16	222	patel-arvind.in. patel-arvind-d.in. patel-arvind-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:30
S17	15	friedheim-jim.in. friedheim-jim-S. in. friedheim-james.in. friedheim- james-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:30
S18	848	lee-john.in. lee-john-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:31
S19	1	hoxha-bumham.in. hoxha-bumham- \$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:31

S20	1071	S16 S17 S18 S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:12
S21	30	S20 and S10 and fatty	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:32
S22	27	S20 and S10 and fatty and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:32
S23	11	\$20 and \$10 and fatty and \$13 and \$11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:39
S24	1965	(fatty with dimer) and (fatty with trimer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:41
S25	1	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:41
S26	86	S10 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:41
S27	1	S20 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:41
S28	1912	(fatty with dimer) same (fatty with trimer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:22
S29	81	S10 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:42
S30	43	S10 and S28 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:43

S31	1	S10 and S28 and S13 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:42
S32	31665	"water in oil" "water-in-oil"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:44
S33	32209	("w/o" invert\$ invers\$ \$32) near3 emulsion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:45
S34	285992	drilling wellbore subterranean	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:45
S35	2383	S33 and (S34 S8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 16:46
S36	30	S35 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; JBM_TDB	OR	ON	2007/01/18 18:06
S37	1841	(fatty with dimer) with (fatty with trimer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 17:04
S38	1912	S37 S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 17:04
S39	1	\$38 and \$20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 17:05
S40	47800	rhcolog\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 17:05
S41	10	S38 same S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 17:10

S42	6	S41 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 17:40
S43	4	S41 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 17:11
S44	1	("mr-63" "rm 63") with (rheolog\$ fatty)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 17:59
S45	116	rm\$1 adj "63"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 17:52
S46	1	S45 with (rheolog\$ fatty)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 17:54
S47	440200	baroid (rheologS fatty)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 17:54
S48	23	baroid\$1 with (rheolog\$ fatty)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 17:55
S49	116	("rm-63" "rm 63") \$45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:00
S50	8	("5237080" "5254531" "5441927" "6289989").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:06
S51	3	wo-9526386-8.did. wo-96223342-8. did. wo-2002053675-\$.did. wo- 2002053676-\$.did. ca-2088697-\$. did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:07
S52	3	wo-9526386-\$.did. wo-96223342-\$. did. wo-02053675-\$.did. wo- 02053676-\$.did. ca-2088697-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:07

S53	3	wo-9526386-\$.did. wo-96223342-\$. did. wo-20020053675-\$.did. wo- 20020053676-\$.did. ca-2088697-\$. did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:08
S54	5	wo-9526386-\$.did. wo-96223342-\$. did. wo-200253675-\$.did. wo- 200253676-\$.did. ca-2088697-\$. did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:10
S55	13	\$50 \$54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:08
S56	1	wo-9622342-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:11
S57	14	\$55 856	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:11
S58	1	\$57 and (\$49 \$37 \$28)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:11
S59	31	"5635457"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 10:59
S60	2970	(fatty with (dimer dimeric)) same (fatty with (trimer trimeric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:23
S61	11806	("w/o" invert\$3 invers\$4) near3 emulsion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:24
S62	126	(organophillic (organo adj phillic)) near4 clay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:24
S63	1	S60 and S61 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:26

S64	100	860 and 861	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:26
S65	13	S60 and S61 and weighting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:29
S66	16	S60 and S61 and (weighting barite) and (emulsifier emulsifying)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:30
S67	9	S60 and S61 and (weighting barite) and (emulsifier emulsifying) and (S62 viscosif\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 13:29
S68	7	S66 not S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 14:48
S69	2	wo-8911516-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 14:56
S70	232	patel-arvind.in. patel-arvind-d.in. patel-arvind-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:12
S71	16	friedheim-jim.in. friedheim-jim-S. in. friedheim-james.in. friedheim- james-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:12
S72	908	lee-john.in. lee-john-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:12
S73	1	hoxha-burnham.in. hoxha-burnham- S.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:12
S74	1141	S70 S71 S72 S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:12

S75	1	\$74 and \$60 and \$61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:13
S76	4963	("m i" "m.i." "m. i.").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:13
S77	58	\$76 and \$74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:14
S78	2	\$76 and \$60 and \$61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:40
S79	0	("df" near base) and halliburton	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:41
S80	0	("df" near base) and halliburton	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:41
S81	0	("df 1" near base) and halliburton	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:41
S82	4	("df 1" near5 base) and halliburton	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:42
S83	19	("df 1" near5 base)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:42
S84	103	("rm-63" "rm 63")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 13:27
S85	0	"rmt""mtm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 13:27

S86	0	"m.rtm.""m.tm."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 13:27
S87	1336081	"rtm" "tm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 13:27
S88	267	"rm" adj2 S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 13:28
S89	369	"rm" adj4 S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 13:29
S90	4	(S84 S89) same (trimer trimeriz\$) same (dimer dimeriz\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 13:29
S91	9	(S84 S89) and ((trimer trimeriz\$) same (dimer dimeriz\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; JBM_TDB	OR	ON	2008/09/05 13:31
S92	2	wo-9322342-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 13:45
S93	1	wo-9622342-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 13:45
S94	3115	(fatty with (dimer dimeric)) same (fatty with (trimer trimeric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:26
S95	12684	("w/o" invert\$3 invers\$4) near3 emulsion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:26
S 96	242	patel-arvind.in. patel-arvind-d.in. patel-arvind-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:26

S97	18	friedheim-jim.in. friedheim-jim-\$. in. friedheim-james.in. friedheim- james-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	OR	ON	2008/09/05 14:26
S98	932	lee-john.in. lee-john-\$.in.	IBM_TDB US-PGPUB;	OR	ON	2008/09/05
	***************************************		USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	***************************************	***************************************	14:26
S99	1	hoxha-bumham.in. hoxha-bumham- \$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:26
S100	1175	S96 S97 S98 S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:26
S101	1	S100 and S94 and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:26
S102	1690	patel-a\$.in. patel-a\$-d.in. patel-a\$-\$. in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:27
S103	27	friedheim-j\$.in. friedheim-j\$-\$.in. friedheim-j\$.in. friedheim-j\$-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:27
S104	81076	lee-j\$.in. lee-j\$-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:27
S105	14	hoxha-b\$.in. hoxha-b-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:28
S106	14	hoxha-b\$.in. hoxha-b\$-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:28
S107	5242	("m i" "m.i." "m. i.").as.	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:28

S108	86493	\$96 \$97 \$98 \$99 \$104 \$105 \$106 \$107	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ion	2008/09/05 14:28
S109	3716	(fatty with (dimer dimeric dimeriz \$)) same (fatty with (trimer trimeric trimeriz\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:29
S110	2	\$108 and \$109 and \$95	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:29
S111	118	\$109 and \$95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 14:29
S112	13762	("w/o" invert\$3 invers\$4) near3 emulsion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 09:57
S113	3909	(fatty with (dimer dimeric dimeriz \$)) same (fatty with (trimer trimeric trimeriz\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 09:57
S114	144	S113 and S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 09:57
S115	26755	amidoamine polyamidoamine amidopolyamine polyamidopolyamie aminoamide polyaminoamide aminopolyamide polyaminopolyamine ((amino polyamido) near3 (amido polyamido))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:00
S116	102595	oleate ((ester polyester) near5 (oleic oleate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:00
S117	89	S114 and S116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:01

S118	19	S114 and S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:01
S119	4	("7345010").pn. us-20040102332-\$. did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:14
S120	2771	((organophillic (organo adj phillic)) near4 clay) organoclay (organo adj2 clay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:16
S121	235	\$112 and \$120	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:16
S122	22	\$121 and \$113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:17
S123	8	S122 and (S115 S116)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:17
S124	475788	((weighting weight) near3 (agent component)) galena hematite magnetite ((iron ferric ferrous) adj2 (oxide dioxide trioxide)) illmenite barite siderite celestite dolomite calcte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:19
S125	8	\$123 and \$124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:19
S126	3	"emi-756" "emi 756" "emi756"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:38
S127	8	S122 and (S115 S116 S126)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:38
S128	8	S122 and (S115 S116 S126) and S124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:38

S129	1	\$122 and (\$115 \$116 \$126) and \$124 and \$126	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:39
S130	3	"emi-756" "emi 756" "emi756" and ((equivalent equiv) with acid with (amine amino polyamine polyamino))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:41
S131	1	("emi-756" "emi 756" "emi756") and ((equivalent equiv) with acid with (amine amino polyamine polyamino))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:41
S132	303633	((organophillic (organo adj phillic)) near4 clay) organoclay (organo adj2 clay) clay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:43
S133	3635	\$112 and \$132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:43
S134	256753	(fatty acid) with (react reaction reacted reacting condensat\$5 polycondensat\$5) with (amine amino diamine diamino polyamine polyamino)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:45
S135	793	\$133 and (\$134 \$113 \$115)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:46
S136	505	\$133 and (\$134 \$113 \$115) and \$124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:47
S137	14526	((organophillic (organo adj phillic)) near4 clay) organoclay ((organo organic) near5 clay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:48
S138	336	S112 and S137 and S124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:49
S139	114	S138 and S134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:49

S140	10	\$138 and \$113 and (\$115 \$116)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:50
S141	8304	((fatty acid) with (dimer dimeric dimeriz\$)) same ((fatty acid) with (trimer trimeric trimeriz\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:51
S142	10	\$138 and (\$113 \$141) and (\$115 \$116)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:52
S143	13864	('w/o" invert\$3 invers\$4 (water adj2 in adj2 oil)) near3 emulsion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:53
S144	1670	emulsion with ((water aqueous) near3 discontinuous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:54
S145	15121	S143 S144	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:54
S146	382	S145 and S137 and S124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:54
S147	10	\$146 and (\$113 \$141) and (\$115 \$116)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:55
S148	115	S146 and S134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:55
S149	1800	S145 and (S137 clay) and S124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:55
S150	37	\$149 and (\$113 \$141) and (\$115 \$116)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:56

S151	440	S149 and S134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 10:56
S152	15790	((organophillic organophillic oleophillic oleophillic ((organo oleo) adj2 (phillic phillic))) near4 clay) organoclay ((organo organic) near5 clay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 11:05
S153	572	8145 and 8152 and 8124	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 11:05
S154	11	\$153 and (\$113 \$141) and (\$115 \$116)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 11:06
S155	142	S153 and S134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/21 11:06
S156	3910	(fatty with (dimer dimeric dimeriz \$)) same (fatty with (trimer trimeric trimeriz\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:45
S157	26782	iamidoamine polyamidoamine amidopolyamine polyamidopolyamia aminoamide polyaminoamide aminopolyamide polyaminopolyamine ((amino polyamido) near3 (amido polyamido))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:45
S158	102710	oleate ((ester polyester) near5 (oleic oleate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:45
S159	476078	((weighting weight) near3 (agent component)) galena hematite magnetite ((iron ferric ferrous) adj2 (oxide dioxide trioxide)) illmenite barite siderite celestite dolomite calcte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:45
S160	8310	((fatty acid) with (dimer dimeric dimeriz\$)) same ((fatty acid) with (trimer trimeric trimeriz\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:45

S161	13880	("w/o" invert\$3 invers\$4 (water adj2 in adj2 oil)) near3 emulsion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:45
S162	1672	emulsion with ((water aqueous) near3 discontinuous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:45
S163	15139	\$161 \$162	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:45
S164	15802	((organophillic organophillic oleophillic oleophillic ((organo oleo) adj2 (phillic phillic))) near4 clay) organoclay ((organo organic) near5 clay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:45
S165	573	\$163 and \$164 and \$159	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:45
S166	11	\$165 and (\$156 \$160) and (\$157 \$158)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:45
S167	256902	(fatty acid) with (react reaction reacted reacting condensat\$5 polycondensat\$5) with (amine amino diamine diamino polyamine polyamino)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:45
S168	143	\$165 and \$167	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:45
S169	41	\$165 and \$167 and (diethylene adj2 triannie) tirethyleneteriamine (tirethylene adj2 triannie) tirethyleneteriamine (triethylene adj2 tetrannie) triethyleneteriamine (triethylene adj2 tetrannine) pentaethylenetetrannine (pentaethylenetetrannine (pentaethylenetetrannine) pentaethylenetetrannine) pentaethylenetetrannine)	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:52
S170	15	S165 and S167 and (S164 with (weight "wt" "wt%" percent percentage concentration))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:53

S171	6	\$169 and \$170	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 09:53
8172	61	("2873253" "2994660" "2001009890" "20030114316" "20040103332" "2994660" "3127343" "3654177" "3728277" "4010111" "4941983" "5027901" "5237080" "5254531" "5441927" "5883054" "6017854" "6289989" "6339048" "6861393" "6159906" "7278485" "7345010")JNN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TIDB	OR	ON	2009/10/22 10:06
S173	17	S163 and S167 and (diethylene diethylene triamine) diethylenetramine (diethylene adj2 triamine) triethylenetetramine (triethylene adj2 tetramine) triethylenetetramine (triethylene adj2 tetramine) pentaethylenetetramine (pentaethylene adj2 tetramine) pentaethylenetetramine (pentaethylenetetramine (pentaethylenetetramine) and (primary near3 (emulsifiS6 cmulsifiS6)	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 10:27
S174	6	"4663076",pn. "4941983",pn. us- 20040102332-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 10:33
S175	7	us-20050113263-\$.did. us- 20040040708-\$.did. "3399727".pn. "4690219.pn"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 10:43
S176	9	us-20050113263-\$.did. us- 20040040708-\$.did. "3399727".pn. "4690219".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 10:44
S177	4	ep-49484-\$.did. "4501672".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/07 15:25
S178	4	S177 and humic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/07 15:26

S179	1	\$177 and (humic with (react\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/07 16:03
S180	1	\$177 and ((humic lignit\$4) with (react\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/07 16:03
S181	202	(fluid adj loss) near3 emulsif\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/07 16:44
S182	79	((fluid adj loss) near3 emulsif\$) and (lignit\$4 lignin\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/07 16:48

 $7/8/10\ 2:14:28\ PM \\ C: Vocuments and Settings `mfeely `My Documents `EAST `Work spaces `10647737. wsp$